1AP7 Rec'd PCT/PTO 05 JAN 2006 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED 15 September 2004 (15.09.2004) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/SE2005/001194 09 August 2005 (09.08.2005)

A Method Pertaining to Combustion, and a Burner							
APPLICANT(S) FOR DO/EO/US Anders LUGNET and Tomas EKMAN							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5. 🔽	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
_	c. In is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. Lare attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🗸	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

IAPZO RES'OPCT/PTO 05 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (Eknown, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/SE2005/001194					ATTORNEY'S DOCKET NUMBER 1829			
20. Other items or information:								
Receipt postcard								
Express Mail Label No. EQ 259605210 US								
The follow	ring fees have b	CALCULATIONS	PTO USE ONLY					
21. 🗹 Basic i	national fee (37	CFR 1.492(a))	······	\$300	\$ 300			
22. Examination fee (37 CFR 1.492(c))								
If the written opinio by IPEA/US All other situations	indicates all c	\$ 200						
If the written opinio IPEA/US in Search fee (37 CFI Internation International Searc	dicates all clain R 1.445(a)(2)) h al Searching Au n Report prepar ommunicated to	\$ 500						
TO	OTAL OF 21, 2	1000						
sequence l electronic r	or specification sting in complianedium) (37 CF 250 for each ac							
Total Sheets Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 =	/50 =			x \$250	\$	·		
Surcharge of \$130. after the date of co		\$						
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	·		
Total claims		12 - 20 =	0	× \$ 50	\$,			
Independent claims		2 -3=	0	× \$200	\$			
MULTIPLE DEPEN	DENT CLAIM(S	\$	ļ					
		\$ 1000						
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 1000								
		\$ 1000	<u> </u>					
Processing fee of \$ claimed priority date		\$						
		\$ 1000						
Fee for recording the by an appropriate continuous		\$						
		\$ 1000						
		Amount to be refunded:	\$					
					Amount to be charged	\$		

IAP20 Rose'd PCT/PTO \$ 5 3 AN 92 806

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

A check in the amount of \$ _ to cover the above fees is enclosed. Please charge my Deposit Account No. 501300 in the amount of \$ 1000.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🗹 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501300 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Alfred J. Mangels SIGNATURE 4729 Cornell Road Cincinnati, Ohio 45241-2433 NAME 22 605 REGISTRATION NUMBER